## TEMPORARY

## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

| Date of filing in State Engineer's Office | AUG 18 2003 |
|---|-------------|
| Returned to applicant for correction      | <u>.</u>    |
| Corrected application filed               |             |
| Map filed                                 | AUG 18 2003 |
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The applicant Infiniton LLC hereby makes application for permission to change the point of diversion, manner of use and place of use of water heretofore appropriated under Permit 22919, Certificate 7582

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- 1. The source of water is underground
- 2. The amount of water to be changed 1.00 cfs
- 3. The water to be used for Commercial
- 4. The water heretofore permitted for Irrigation and Domestic
- 5. The water is to be diverted at the following point the Southeast Quarter of the Northeast Quarter of Section 19, Township 13 South, Range 66 East M.D.B.&M., Clark County, Nevada, or at a point from which the northeast corner of said Section 19 bears North 32° 59° 43" East a distance of 2079.53 feet
- 6. The existing permitted point of diversion is located within the Northeast Quarter (NE½) of the Northeast Quarter (NE½) of Section 19, Township 13 South, Range 66 East, M.D.B.&M., Clark County, Nevada, or at a point from which the Northeast corner of said Section 19 bears North 72° 23° 30° East a distance of 1259 feet
- 7. Proposed place of usc NE¼ (all), NE¼ NW¼, N½ SE¼, and the SE¼ SE¼ of Section 19, Township 13 South, Range 66 East, M.D.B.&M, Clark County, Nevada
- 8. Existing place of use NE¼ NE¼, of Section 19, Township 13 South, Range 66 East, M.D.B.&M, Clark County, Nevada
- 9. Use will be from January 1<sup>st</sup> to December 31<sup>st</sup> of each year.
- 10. Use was permitted from January 1st to December 31st of each year.
- 11. Description of proposed works Water pump to pump from the sump to a lined storage pond, a second pump to pump from the storage pond to the sand plant, a water clarifying unit to separate sediment from water which will be recycled and sent to the lined pond for further use via a third pump, and associated pipelines
- 12. Estimated cost of works \$200,000 (for pumps and storage ponds only)
- 13. Estimated time required to construct works One (1) month
- 14. Estimated time required to complete the application of water to beneficial use five (5) years

15. Řemarks: The proposed new Point of Diversion is the sump in a sand and gravel pit. The water level in the sump is approximately 60 feet below the original land surface, at an elevation corresponding to the static water level in several adjacent wells. Pumping from the sump will facilitate mining by dewatering mineable sand and gravel deposits, as well as providing a water source for operation of the sand plant, concrete batch plant, and related operations. There are no domestic wells within 2500 feet of the proposed Point of Diversion.

> By Mark Stock for Global Hydrologic Services Inc c/o Global Hydrologic Services Inc, 561 Keystone, #200 Reno, Nevada 89503

| Compared jal/ bk                   |      |     |  |
|------------------------------------|------|-----|--|
| Protested                          |      | 188 |  |
|                                    | **** |     |  |
| WISHDRAMAN BY APPLICANT DEC 9 2003 |      |     |  |

STATE ENGINEER